

X-TENDA COAT™

Membrane Cleaner

Overview

X-Tenda Coat Membrane Cleaner is a low-viscosity, sprayable liquid used to pre-treat single-ply and modified roof membranes prior to pressure washing and application of X-Tenda Coat coatings. This cleaner improves adhesion to roof membranes and is clear to purple in color.

Features and Benefits

- » Improves the adhesion of coating to new and aged roofing membranes
- » Easy to use

Coverage Rate

When sprayed, the proper coverage rate is approximately 500 square feet per gallon (46 square meters per 3.8 liters).

Application

1. Roof membrane surface should be clean and dry before application of X-Tenda Coat Membrane Cleaner.
2. Apply X-Tenda Coat Membrane Cleaner using a hand pump (Hudson type), compression-type spray, or airless spray equipment. When using a hand pump sprayer, adjust nozzle to achieve a uniform spray pattern with a 3 to 4 foot (.9 to 1.2 meter) arc. When using airless spray equipment, use a .015" to .019" reversible spray tip with a 40-50° fan angle.
3. Allow X-Tenda Coat Membrane Cleaner to stand for a minimum of 15 minutes to saturate the membrane surface.
4. Using a 1,700 to 2,000 psi pressure washer, rinse the membrane surface with clean water. Begin at the lowest point of the roof and work toward the highest point, keeping the pressure washer nozzle within 12 inches (30 cm) of the surface. Once at the highest point, work down with a final rinse to remove all residue from the roof surface. To prevent damage to the existing surface, do not use a pressure that is too high.
5. On all flat roofs, work away from and then back toward roof drains to achieve a double rinse. The rinse step may be done faster than the cleaning step. The final rinse water should be clear with no soap bubbles present.
6. When the surface is dry, application of X-Tenda Coat Classic or X-Tenda Coat XTRA coating can begin.
7. Clean equipment with water.

Review Carlisle specifications and details for complete application information.

Precautions

- » This material is water based. Protect from freezing (32°F/0°C). Do not use in freezing or near-freezing temperatures.
- » Use prudent judgement regarding the release of roof rinsate into the environment. Consult local laws and regulations.
- » Prolonged contact between the X-Tenda Coat Membrane Cleaner and the membrane will not adversely impact the performance of the cleaner, but may make it more difficult to rinse off.
- » The shelf life of this product in unopened containers is 12 months from the date of manufacture when stored between 50°F and 100°F (10°C and 38°C). This product will freeze in temperatures below 32°F (0°C) and will be unusable.
- » See Safety Data Sheet (SDS) for complete safety information.

Typical Properties and Characteristics

Property	Test Method	X-Tenda Coat Membrane Cleaner
Flash Point	ASTM D93	>212°F
Density	ASTM D1475	8.4 lbs./gal.
Non-Aqueous VOC	EPA Method 24	0 grams/L

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

Shipping Information

Container Size	Gross Weight	Class
1-gallon can (3.8 L)	9.5 lbs. (4.3 Kg)	55
5-gallon pail (18.9 L)	47 lbs. (21.3 Kg)	55
55-gallon drum (208.2 L)	502 lbs. (227.7 Kg)	55
D.O.T. Classification: Roof Coating, Non-Regulated	Protect from freezing (32°F/0°C) during shipping and storage.	